

MAX985EBT+TCNJ Information


For Reference Only

Part Number [MAX985EBT+TCNJ](#)
Manufacturer Maxim Integrated
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMPARATOR R-R SGL 6UCSP
Package 6-WFBGA, CSPBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


MAX985EBT+TCNJ Specifications

Manufacturer Part Number	MAX985EBT+TCNJ
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) Linear - Comparators
Package	6-WFBGA, CSPBGA
Series	-
Type	General Purpose
Number of Elements	1
Output Type	CMOS, Push-Pull, Rail-to-Rail, TTL
Voltage - Supply, Single/Dual (\pm)	2.5 V ~ 5.5 V, ± 1.25 V ~ 2.75 V
Voltage - Input Offset (Max)	5mV @ 5.5V
Current - Input Bias (Max)	1pA @ 5.5V
Current - Output (Typ)	-
Current - Quiescent (Max)	24 μ A
CMRR, PSRR (Typ)	80dB CMRR, 80dB PSRR
Propagation Delay (Max)	450ns
Hysteresis	± 3 mV
Operating Temperature	-40°C ~ 85°C
Package / Case	6-WFBGA, CSPBGA
Mounting Type	Surface Mount
Supplier Device Package	6-UCSP

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MAX985EBT+TCNJ Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

MAX985EBT+TCNJ Payment Methods



MAX985EBT+TCNJ Shipping Methods



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